



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Jiing-Ren LIOU)	Attorney Docket No. 004974.01057
Serial No. 10/519,083)	Group Art Unit: TBA
Filed: December 23, 2004)	Examiner: Not Yet Assigned

For: REGULATION OF HUMAN RECEPTOR TYROSINE KINASE MERTK

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE DO/EO/US

U.S. Patent and Trademark Office Customer Service Window, Mail Stop New Application Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Applicant received a Notification of Missing Requirements under 35 U.S.C. 371 in the DO/EO/US, dated December 23, 2005. A copy of the Notification is enclosed. The Notification requests submission of the inventor's declaration.

The declaration was filed July 8, 2005. Copies of that filing and of our stamped postcard receipt are attached. The stamped postcard receipt indicates the USPTO's receipt of the declaration on July 8, 2005.

Please charge any fee which may be required to our Deposit Account No. 19-0733.

Respectfully submitted,

Dated: Xaurory 4,100

BANNER & WITCOFF, LTD. Customer No.: 22907

LMH:sdm

By: ____

Lisa M. Hemmendinger Registration No. 42,653

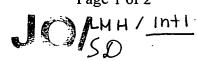
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United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/519,083

Jiing-Ren Liou

004974.01057

RECEIVED **BANNER & WITCOFF**

INTERNATIONAL APPLICATION NO. PCT/EP03/06827

I.A. FILING DATE

PRIORITY DATE

06/27/2003 06/28/2002

DEC **2 9** 2005

CONFIRMATION NO. 8077

BANNER & WITCOFF, LTD.

371 FORMALITIES LETTER

OC000000017712098

Date Mailed: 12/23/2005

1001 G STREET N W

WASHINGTON, DC 20001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/23/2004
- Copy of the International Search Report filed on 12/23/2004
- Preliminary Amendments filed on 12/23/2004
- Information Disclosure Statements filed on 12/23/2004
- Biochemical Sequence Diskette filed on 12/23/2004
- Biochemical Sequence Listing filed on 12/23/2004
- Request for Immediate Examination filed on 12/23/2004
- U.S. Basic National Fees filed on 12/23/2004
- Priority Documents filed on 12/23/2004
- Specification filed on 12/23/2004
- Claims filed on 12/23/2004
- Abstracts filed on 12/23/2004
- Paper Computer Listings filed on 12/23/2004

Docketed 1/3/04

Attny LMH/Inti

Case Ref 004974.01057

Action Response to N/Missing Req

Due Date 2/23/06

Last Day_

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions



of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

THE ADDITIONATION AND AND	DETERMATION AL ARRIVO ATION NO	ATTY DOCUET NO
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519,083	PCT/EP03/06827	004974.01057

FORM PCT/DO/EO/905 (371 Formalities Notice)



Rec'd PCT/PTO 8 JUL 2005

PCT RO/US BOX P	
B&W # 00 4974. 01057 Atty/Sec LMH (Corresponding to U.S. Serial No.: In re International Application of International Application No. PCT/EPO3/O International Application No. PCT/EPO3/O Title PO2/DEPO3/O Title PO2/DEPO3/O The following has been received in the U.S. Re New PCT Application & Fee, including: Transmittal Letter: 1 Sheet Request: #of Sheets Replacements □ YES □ NO Description: #of Shts Replacements □ YES □ NO Claims: #of Sheets Replacements □ YES □ NO Dastract: 1 Sheet Replacement □ YES □ NO Drawings: □ Informal □ Formal #of Sheets No	Sdem Date Culy 8, 2005 Filed:
	(A)

COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Tiing-Ren LIOU)	Attorney Docket No. 004974.01057
Serial No. 10/519,083)	Group Art Unit: TBA
Filed: December 23, 2004)	Examiner: Not Yet Assigned

For: REGULATION OF HUMAN RECEPTOR TYROSINE KINASE MERTK

SUBMISSION OF DECLARATION DOCUMENT

Commissioner of Patents U.S. Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Submitted herewith is a copy of the inventor's executed Declaration for the national phase application referenced above.

Please note: To date, we have not received a Notification of Missing Requirements. The attached Transmittal Letter includes the surcharge for filing the declaration after the thirty month period.

Respectfully submitted,

Lisa M. Hemmendinger

Registration No.: 42,653

Banner & Witcoff, Ltd. Customer No.: 22907

LMH:sdm



FORM PTO-1390 (Modified) (REV. 2-2005) U.S. PATENT AND (OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/519.083 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/06827 27 June 2003 28 June 2002 TITLE OF INVENTION REGULATION OF HUMAN RECEPTOR TYROSINE KINASE MERTK APPLICANT(S) FOR DO/EO/US Jiing-Ren LIOU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🗆. has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. \square is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. Ø An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).



22.

23.

Express Mail Label No.

Other items or information:

Approved for use through 3/31/2007. OMB 0651-0021
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			is are required to respond to	2 0011	CATIONING	ATTORNEY'S DOOL	ET NI IMBED	
U.S. APPLICATION	N NO (if known, see	37 CFR 1.5)			1	ATTORNEY'S DOCKET NUMBER		
1	10/519,083 PCT/EP2003/06827			6827	004974.01057 CALCULATIONS PTO USE			
The following fees are submitted:				F10 00L				
24. Basic na	itional fee			<u>····</u>	\$300	\$ \$0.00		
25. Examination fee					\$ \$0.00			
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Carrob foo (27 Cl	ED 1 445(a)(2)) ha	s been nai	d on the international app	plicat	ion to			
International Sea	the USPTO as an International Searching Authority				¢ ¢0.00			
All other situation	s <u></u>			• • • •	\$500	\$ \$0.00 \$ \$0.00		
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sequence lis	ting or computer p h additional 50 sh	rogram lis	ngs filed in paper over 10 ting filed in an electronic per or fraction thereof.	medi	um).`The fee is			
Total Sheets	Extra Sheets	Numb	er of each additional 50 on the contract of th	or n	RATE			
- 100 =	0 /50 =		0		x \$250.00	\$ \$0.00		
Surcharge of \$13	0.00 for furnishing oriority date (37 C	the oath o	or declaration later than r	nonth	s from the	\$ \$130.00		
CLAIMS	NUMBER F		NUMBER EXTRA		RATE		т	
Total claims		- 20 =	0	×	\$50.00	\$ \$0.00		
Independent clai	ms	- 3=	0	×	\$200.00	\$ \$0.00		
MULTIPLE DEP	ENDENT CLAIMS	(if applica	ble)	+	\$360.00	\$ \$0.00		
·			TAL OF ABOVE C			\$ \$130.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are			\$ \$0.00					
reduced by 1/2.			\$ \$130.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from			\$ \$0.00					
the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE =			\$ \$130.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +			\$ \$40.00					
accompanied by	-				ENCLOSED =	\$ \$170.00		
						Amount to be	\$	
1						Amount to be	\$	
a. A chec	k in the amount of	\$	to cover the	abov	e fees is enclose	d.		
b. 🕅 Please	charge my Depos	it Account	No. 19-0733	in th	e amount of	\$170.00 to cov	er the above fees	
A dupli	cate copy of this s	heet is en ithorized to	charge any additional for	ees v	hich may be requ	uired, or credit any over	payment	
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NOTE: Where	an appropriate ti	me limit u	inder 37 CFR 1.495 has nternational Applicatio	not n to	been met, a peti pending s <i>t</i> atus.	tion to revive (37 CFR	1.137(a) or (b))	
	RRESPONDENCE				Fral	W. Heureast	gr	
Banner & Witcoff, Ltd. SIGNATUR			RE Ø					
Customer No:	22907				Lisa M.	Hemmendinger		
			·		NAME			
July 8	SILLOS				42,653			
Date /	•		•		REGISTR	ATION NUMBER		

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